

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

FORM PTO-1449

*FXAMINER

INITIAL		NO.	DATE		NAME	CLASS	CLASS	DATE
	AA							
	AB							
	AC						-	
	AD							
	AE							
	AF					-		
	·	l	FOREIGN	PATENT	DOCUMENTS			.!
		DOCUMENT NO.	DATE		COUNTRY	TRANS YES		ENGLISH ABSTRACT
/K.W./	AG	06-196172	7-15-94	Japa	an			Yes
/K.W./	АН	01-298647	12-1-89	Japa	an			Yes
/K.W./	Al	01-267964	10-25-89	Japa	an			Yes
/K.W./	AJ	2003-045464	2-14-03	Japa	an			Yes
/K.W./	AK	2004-500691	1-8-04	Japa	an			No
/K.W./	AL	01/73881	10-4-01	WIPO				Yes
OTHER RE	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) TRANSLATION YES NO							
	АМ							
EXAMINER					DATE CONSIDERE	D		
/Keith Walker/					12/17/2008			
					ation is in conformance w of this form with next com			
87005 Stone & I	Jalaan I	I D			-	Davisad I	nuani 2005	

Sheet 1 of 1

10/816,879

GROUP ART UNIT

1745

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR

April 5, 2004

Michio HORIUCHI, et al. FILING DATE

300.1153



ATTACHMENT 1(a)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
300.1153	10/816,879
FIRST NAMED INVENTOR	
Michio HORIUCHI, et al.	
FILING DATE	GROUP ART UNIT
April 5, 2004	1745

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	BA						
	BB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
BC							
BD							

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	YES NO		
	DE James Office Astion dated October 7, 2009, issued in corresponding			L
_	Japanese Office Action dated October 7, 2008, ISSUED IN SOFTOPPORUMY	1	v	Γ
	Saparese Fatent Application Wo. 2003 104003		-	ľ

EXAMINER	/Keith Walker/	DATE CONSIDERED	12/17/2008			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through						